

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/29/03  
MAIL STOP PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 CFR 1.10

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited on 29 October 2003, with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee," mailing label No. EV321682197US addressed to: Box Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

29 October 2003 Walter C. Grollitsch  
Date Signature

Re: Inventor(s): David Warren Teale and Greg Marshall  
Title: DOWN-HOLE VANE MOTOR

Transmitted herewith is the patent application identified above, including:

Specification, claims and abstract 30 Total Pages  
 Drawings  Formal  Informal 10 Total Pages  
 Unsigned Declaration and Power of Attorney

22154 U.S. PTO  
10/696489



FEE CALCULATION

	NUMBER OF CLAIMS FILED	LESS NUMBER PAID BY BASIC FEE	NUMBER OF EXTRA CLAIMS (Not less than zero)	LARGE ENTITY FEE
Basic Fee				\$770.00
Total Claims	39	- 20 = 17	X \$18 =	306.00
Independent Claims	7	- 3 = 4	X \$86 =	344.00
First Presentation of Multiple Dependent Claims		+ \$..00		-0-
Total Filing Fee Calculation				\$1,420.00

The Commissioner is hereby authorized to charge \$1,420.00 to Deposit Account No. 20-0782/WEAT/0532/WBP. **A duplicate copy of this transmittal is enclosed.**

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-0782/WEAT/0532/WBP. **A duplicate copy of this transmittal is enclosed.**

Please address all future correspondence to:

William B. Patterson  
MOSER, PATTERSON & SHERIDAN, L.L.P.  
3040 Post Oak Blvd. Suite 1500  
Houston, TX 77056

Customer No. 36735

Walter C. Grollitsch  
Walter C. Grollitsch  
Registration No. 48,678  
MOSER, PATTERSON & SHERIDAN, L.L.P.  
3040 Post Oak Blvd. Suite 1500  
Houston, TX 77056  
Telephone: (713) 623-4844  
Facsimile: (713) 623-4846  
Attorney for Applicants